INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/008213

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ C23C26/00, B23H9/10, B23H9/00, F01D5/28, F02C7/00, B22D19/10,
B21K3/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C23C26/00, B23H9/10, B23H9/00, F01D5/28, F02C7/00, B22D19/10,

B21K3/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922–1996 Toroku Jitsuyo Shinan Koho 1994–2004

Kokai Jitsuyo Shinan Koho 1971–2004 Jitsuyo Shinan Toroku Koho 1996–2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Form PCT/ISA/210 (second sheet) (January 2004)

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 9-192937 A (Research Development Corp. of Japan), 29 July, 1997 (29.07.97), Claims 1, 9, 10; Par. No. [0044] & DE 19701170 A1 & CN 1161894 A & KR 217293 B	1-5,7-16, 18-27,29-63
Υ	<pre>JP 5-148615 A (Research Development Corp. of Japan), 15 June, 1993 (15.06.93), Par. Nos. [0014] to [0016], [0021], [0026], [0043] (Family: none)</pre>	1-5,7-16, 18-27,29-63

×	Further documents are listed in the continuation of Box C.		See patent family annex.
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" "L"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
L	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination
"O" "P"	document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"&"	being obvious to a person skilled in the art document member of the same patent family
Date	of the actual completion of the international search 24 September, 2004 (24.09.04)	Date	e of mailing of the international search report 12 October, 2004 (12.10.04)
Nam	e and mailing address of the ISA/ Japanese Patent Office	Auti	horized officer
.	11.51	Tele	phone No.

INTERNATIONAL SEARCH REPORT

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PCT/JP2004/008213

<u>` </u>). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 4-309452 A (General Electric Co.), 02 November, 1992 (02.11.92), Par. Nos. [0024] to [0030] & US 5071054 A & EP 491189 A1 & CA 2056527 A	1-5,7-16, 18-27,29-63
Y	JP 62-161493 A (Mitsubishi Heavy Industries, Ltd.), 17 July, 1987 (17.07.87), Claims; page 2, upper right column, line 10 (Family: none)	1-5,7-16, 18-27,29-63.
Y	JP 2000-192256 A (United Technologies Corp.), 11 July, 2000 (11.07.00), Claim 2; Par. Nos. [0025] to [0030], [0033] & US 6042898 A & EP 1013795 A1 & CA 2290236 A	4,15,25,51, 58
Υ ·	JP 10-225824 A (Japan Science and Technology Corp.), 25 August, 1998 (25.08.98), Claim 7; Par. No. [0044] (Family: none)	46,47
A .	WO 99/58744 A1 (Mitsubishi Electric Corp.), 18 November, 1999 (18.11.99), & DE 19964388 A1 & CN 1272144 A & US 6602561 A	1-63
Å	JP 2000-160361 A (Mitsubishi Electric Corp.), 13 June, 2000 (13.06.00), (Family: none)	1-63
P,A	JP 2004-150272 A (Ishikawajima-Harima Heavy Industries Co., Ltd.), 27 May, 2004 (27.05.04), (Family: none)	1-63
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IAP9 Rec'd PCT/PTO 12 DEC 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hiroyuki OCHIAI, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/08213

INTERNATIONAL FILING DATE: June 11, 2004

FOR: METHOD FOR REPAIRING MACHINE PART, METHOD FOR FORMING RESTORED MACHINE PART, METHOD FOR MANUFACTURING MACHINE PART, GAS TURBINE ENGINE, ELECTRIC DISCHARGE MACHINE, METHOD FOR REPAIRING TURBINE COMPONENT, AND METHOD FOR FORMING RESTORED TURBINE COMPONENT

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

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